3M[™] Mini D Ribbon (MDR) Cable Assembly

.050" IEEE 1284, C-C - 36 Position



4120-4120-XX-B Series

- IEEE 1284 compliant cable assembly
- Assembly construction bridges old design standard to newest one.
- Available in 6, 10 and 30 foot lengths
- Excellent EMI/ESD protection
- Quick release latches, Type C Plug to Type C Plug
- All connectors have 30 micro inch gold plating
- RoHS* compliant

Date Modified: April 6, 2007

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Physical

Contact Plating
Wiping Area: 30μ" [0.76μm] Min. Gold
Color: Beige
Marking: 3M Logo, Cable assemblies marked "IEEE 1284 Compliant"

Electrical

Voltage Rating: 30 VCurrent Rating: 1 AInsulation Resistance: $> 5 \times 10^8 \Omega$ at 500 V_{DC} Withstanding Voltage: 500 V_{RMS} for 1 minute

Note: Assemblies meet the performance requirements outlined in IEEE 1284 standard specification.

Environmental

Temperature Rating: -20°C to +75°C

*"RoHS Compliant 2005/95/EC" means that the product or part ("Product") does not contain any of the substances in excess of the maximum in concentration values EU Directive 2002/95/EC, as amended by Commission Decision 2005/618/EC, unless the substance is in an application that is exempt under EU RoHS. This information represents 3M's knowledge and belief, which may be based in whole or in part on information provided by third party suppliers to 3M.

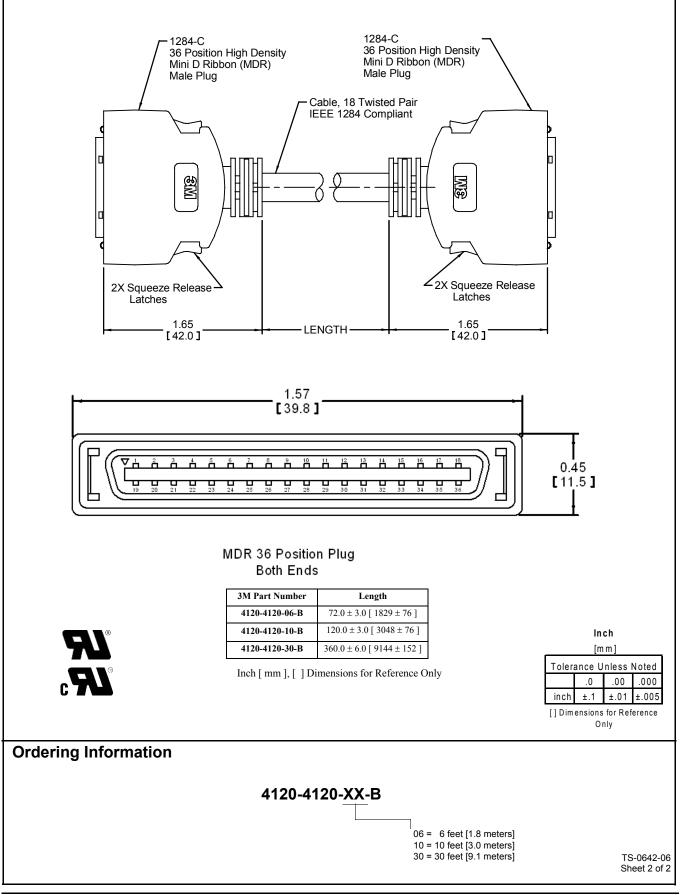
In the event any product is proven not to conform with 3M's Regulatory Information Appendix, then 3M's entire liability and Buyer's exclusive remedy will be in accordance with the Warranty stated below.

UL File No.: E86982

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Minimum 10% Post-Consumer Fiber

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